

## **AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows:

### **LISTING OF THE CLAIMS:**

1. (Currently Amended) A portable device comprising:

a display comprising a front face to be viewed by a user and a reverse  
face;

a light detector for detecting light incident on at least part of the  
display;

a comparator for comparing the light detected with a given threshold; and

a controller controlling an illuminator for illuminating the display in  
dependence upon ~~the~~ an output of the comparator; and wherein

the light detector is positioned adjacent to and faces the reverse face to  
receive a light level that represents ~~the~~ a total of light contributing to display  
illumination of the display which is the sum of ~~the~~ light received from the illuminator  
and ~~the~~ light incident on the display and the controller is arranged to control  
illumination of the display based on a threshold level of the sum of the light received  
from the illumination and light incident on the display.

2. (Previously Presented) A portable device according to claim 1 wherein the  
light detector is located behind the display, remote from the surface of the display  
onto which the ambient light is incident.

3. (Previously Presented) A device claimed in claim 1 wherein the controller disables the illuminator in response to an indication by the comparator that the light detected exceeds a first threshold.

4. (Previously Presented) A device as claimed in claim 2 wherein the controller enables the illuminator in response to an indication by the comparator that the light detected is less than a second threshold.

5. (Previously Presented) A device as claimed in claim 3 wherein the controller enables the illuminator in response to an indication by the comparator that the light detected is less than a second threshold.

6. (Previously Presented) A device as claimed in claim 5, wherein the controller partially enables the illuminator in response to an indication by the comparator that the light detected is between the first and second thresholds.

7. (Previously Presented) A device as claimed in claim 1, further comprising means for determining a change in output of the light detector over a predetermined period, wherein the control means is arranged to disable functionality relating to the display in response to an indication that no change is determined.

8. (Previously Presented) A device as claimed in claim 7, wherein the controller is arranged to disable the display in response to an indication that no change is determined.

9. (Previously Presented) A device as claimed in claim 7, wherein the controller is arranged to disable the illuminator in response to an indication that no change is determined.

10. (Previously Presented) A device as claimed in claim 1, wherein the display comprises input means responsive to a user.

11. (Previously Presented) A device as claimed in claim 10, wherein the controller controls the functionality relating to the display on the basis of settings input by the user via the input means.

12. (Previously Presented) A device as claimed in claim 10, wherein the input means comprises touch means.

13. (Previously Presented) A device as claimed in claim 1, which is a portable communications device such as a radiotelephone.

14. (Currently Amended) A method of controlling a handportable device including a display comprising a front face to be viewed by a user and a reverse face and an illuminator for illuminating the display, the method comprising:  
detecting with a light detector adjacent to and facing the reverse face a light level that represents the total light contributing to display illumination which is the

sum of the light received from the illuminator and the ambient light incident on at least part of the display;

comparing the light detected with a given threshold; and

controlling illumination of the display in dependence upon the output of the comparator based on a threshold level of a sum of the light received from the illuminator and the light incident on the display.

15. (Currently Amended) A display module for an electronic device, the display module comprising:

a display panel having a front face to be viewed by a user and a reverse face;

an illuminator for illuminating the display panel;

a light detector ~~being~~ positioned adjacent to and facing the reverse face of the display panel to detect light, which light is the sum of ambient light incident on at least part of the display and the light from the illuminator;

a comparator for comparing the light detected with a given threshold; and

a controller controlling the illuminator in dependence on the output of the comparator based on a threshold level of a sum of the light received from the illuminator and the light incident on the display.

16. (Currently Amended) A display ~~comparing~~ comprising:

a display element comprising a front face to be viewed by a user and a reverse face;

a light detector positioned adjacent to and facing the reverse face for detecting the light incident on at least part of the surface of a display element;

a comparator for comparing the light detected with a given threshold; and  
a controller controlling an illuminator for illuminating the display in  
dependence upon the output of the comparator; and wherein

the light detector is positioned to receive a light level that represents the total  
light contributing to illumination of the display which is the sum of the light received  
from the illuminator and the ambient light incident on the display based on a  
threshold level of a sum of the light received from the illuminator and the light  
incident on the display.

Claims 17-19, cancelled.

20. (Currently Amended) A display module for an electronic device, the  
display module comprising:

a display panel having a front face to be viewed by a user and a reverse face;  
an illuminator for illuminating the display panel;

a light detector positioned adjacent to and facing the reverse face for  
detecting light incident on at least part of the display panel, the light detector being  
positioned adjacent to and facing the reverse face of the display panel to detect light  
incident on the device, which light is the sum of ambient light and the light from the  
illuminator;

a comparator for comparing the light detected by the light detector with a  
given threshold; and

control means for controlling the illuminator in dependence on the output of the comparator based on a threshold level of a sum of the light received from the illuminator and the light incident on the display.

Claim 21. Cancelled.

22. (Previously Presented) A device as claimed in claim 12 wherein:  
the touch means comprises a key.

23. (Previously Presented) A device as claimed in claim 12 wherein:  
the touch means comprises a display region.

24. (Previously Presented) A device as claimed in claim 12 wherein:  
the touch means comprises a key and a display region.